WHAT IS CLAIMED IS:

- 1. A reed switch wherein at least the tubular bulb portion is molded with a hot-melt resin.
- 2. A reed switch wherein the tubular bulb portion and the lead led out from the tubular bulb portion are molded with the hot-melt resin.
- 3. A reed switch wherein the tubular bulb portion, the lead led out from the tubular bulb portion, and a terminal connected to lead and to be connected to the connector from a control unit are molded with the hot-melt resin with a part of the terminal exposed.
- 4. A reed switch as set forth in any one of Claim 1 to Claim 3, further comprising a mounting device formed on the outer periphery of the molded portion for fixing the reed switch on a mounted body such as a tank or the like.